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URBAN DISTRICT COUNCIL OF KIRKBY-IN-ASHFIELD

ANNUAL REPORT

ON THE WORK OF THE



PUBLIC HEALTH DEPARTMENT

FOR THE YEAR ENDED 31st DECEMBER, 1962

J. V. LOUGHLIN
M.B., B.Ch., B.A.O., D.P.H.

Medical Officer of Health

H. S. WHITTEN
M.R.S.I., M.S.I.A.

(Senior
Public Health Inspector
and Superintendent of
Public Cleansing)

K I R K B Y - I N - A S H F I E L D
U R B A N D I S T R I C T C O U N C I L

Chairman:

MR. G. EGGLESHAW, J.P., B.Sc.

Vice-Chairman:

MR. J. W. ALDRIDGE.

Chairman of the Health and Sanitary Committee:

MR. A. H. BRIGGS, J.P.

Councillors:

East Ward

W. Arnold
J. C. Booler
A. Mead, B.E.M., C.C.
A. C. Overfield, J.P.
C. E. Sargent
L. Scothern
T. H. Tomlinson

West Ward

O. S. Beardsley
A. H. Briggs, J.P.
G. Haywood
A. Turner
Mrs. M. E. Wright
Co-opted Member - Mr. A. Green, C.C.

South Ward

J. W. Aldridge
E. W. Ashley
G. Eggleshaw, J.P., B.Sc.
G. R. Huffen
G. R. Thompson

Clerk of the Council

E. J. THOMAS

Public Health Officers:

Medical Officer of Health

J. V. LOUGHLIN, M.B., B.Ch., B.A.O., D.P.H.

Senior Public Health Inspector and Superintendent
of Public Cleansing:

H. S. WHITTEN, M.R.S.I., M.A.P.H.I.

Deputy Senior Public Health Inspector:

R. FOLLETT, M.A.P.H.I.

Clerk:

MISS M. M. SMITH

Pupil Public Health Inspector:

A. G. KIRKLAND

URBAN DISTRICT COUNCIL OF KIRKBY-IN-ASHFIELD

Health Department,
Council Offices,
Kirkby-in-Ashfield,
Nottingham.

Telephone No. Kirkby-in-Ash. 2371-2-3
2375

M E D I C A L O F F I C E R ' S R E P O R T

for the year ended 31st December, 1962

To the Chairman and Members of the
Kirkby-in-Ashfield Urban District Council.

Mr. Chairman, Madam and Gentlemen,

It gives me pleasure to present to you my Annual Report on the health of the District for the year 1962. This has been compiled in accordance with the instructions of the Minister of Health.

Generally speaking, the health of the District continues to be satisfactory, as revealed by reviewing the statistics for the year.

The population continues to rise, and is now 21,820 as compared to 21,680 the previous year. The number of inhabited houses has increased from 6,972 to 7,059.

The Birth Rate has increased from 18.41 to 18.90. The Infant Mortality Rate was 27.71 and compares with 21.4 for England and Wales.

Once again, I am glad to report that there were no maternal deaths in the District during the year.

The Death Rate continues to show a slight increase and is now 13.74. This trend has been evident for at least the past eight years. The chief causes of death were, once again, Cardio-vascular lesions or diseases, Cancer and Bronchitis. Cardio-vascular lesions or diseases and Cancer as a cause of death show an increase on that of the previous year, but Lung Cancer was more than three times that of the previous year. The Lung Cancer deaths were almost entirely males, and this total figure was the greatest in this District for at least 10 years. This, of course reflects the appalling national figure of approximately 23,000 for

1961. The association between this disease and smoking (personal pollution) is now well known. In this regard one appeals for more responsibility, both generally and individually, amongst an ever more educated, enlightened and informed public. Only in this way can biases, prejudices and selfishness be overcome.

An increased sense of responsibility in a well informed community should also favourably influence the immunisation and vaccination programme. In addition, the general acceptance of the fluoridation of the water supplies for the common good would be obtained. I had commented on this matter in my Annual Report for the previous year, but I feel there is a need for further mention. That this should be proceeded with, as speedily as possible, is now more obvious.

There were only 18 cases of notifiable infectious diseases in the District during the year, and there were only 3 cases of Tuberculosis notified. I am pleased to note that the acceptance rate for vaccination against Tuberculosis amongst school children had increased from 51% the previous year to 90%. This response is most gratifying.

For the 13th year in succession, there has been no case or death from Diphtheria. However, there is no room for complacency. The immunisation rate for the year was only 34.6%. Of 433 children born during the year only 150 received protection against this dreaded disease. I must emphasise that at least 75% of children should be immunised against Diphtheria if we are to avoid cases and probable deaths.

I am pleased to report that the reconstruction of the existing Sewage Disposal Works is now largely completed.

A report on the large water reservoirs is presented by the Senior Public Health Inspector.

The house building programme progressed more rapidly during the year, with the erection of many more new houses. A comment by Mr. Whitten reveals part of our difficulties regarding the demolition of unfit houses.

I take this opportunity to express my thanks to the Health Department staff for their loyal help and assistance, to the staff

of the other Departments for their co-operation, and to the Council for support and encouragement.

I remain,
Your obedient servant,

J. V. LOUGHLIN.
Medical Officer of Health.

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STATISTICS AND SOCIAL CONDITIONS OF THE AREA

| | |
|--|----------|
| Area (Acres) | 5,831 |
| Population (Census 1931) | 17,798 |
| Population (Census 1961) | 21,690 |
| Estimated population (mid-year 1962) | 21,820 |
| Rateable Value (Nett) (31st March, 1962) | £216,832 |
| Estimated product of penny rate (1962/63) | £864 |
| Inhabited Houses (31st March 1962) | 7,059 |

* * *

BIRTHS, MARRIAGES AND DEATHS

The Registrar of Births, Marriages and Deaths, attends the Youth Employment Office, Pond Street, Kirkby-in-Ashfield at the following times:-

| | | | |
|-----------|-----------|----|-------------|
| Mondays | 2.0 p.m. | to | 3.30 p.m. |
| Tuesdays | 6.0 p.m. | to | 7.30 p.m. |
| Thursdays | 2.0 p.m. | to | 3.30 p.m. |
| Fridays | 10.0 a.m. | to | 12.00 noon. |

MATERNITY AND CHILD WELFARE SERVICES

The Notts. County Council supplies these Services, your Medical Officer of Health being in charge of the latter clinics held in the District. The clinics are held in the Maternity and Child Welfare Clinic, Urban Road, Kirkby-in-Ashfield, telephone number Kirkby-in-Ashfield 3361.

(a) Child Welfare Service

Clinics are held at the following times:-

Mondays 2.00 p.m. - 4.30 p.m. (M.O.H. in attendance)
Tuesdays 2.00 p.m. - 4.30 p.m.

| <u>Month</u> | <u>No. of attendances</u> |
|--------------|---------------------------|
| January | 223 |
| February | 260 |
| March | 228 |
| April | 256 |
| May | 369 |
| June | 58 |
| July | 443 |
| August | 309 |
| September | 355 |
| October | 401 |
| November | 350 |
| December | 159 |
| | <hr/> |
| | 3,411 |
| | <hr/> |

(b) Ante-natal and Post-natal Service

Clinics are held at the following times:-

Alternate Mondays 9.30 a.m. - 12 noon.

(b) Ante-natal and Post-natal Service (cont'd)

| Month | No. of attendances | |
|-----------|--------------------|------------|
| | Ante-natal | Post-natal |
| January | 25 | - |
| February | 18 | - |
| March | 14 | - |
| April | 3 | - |
| May | 4 | - |
| June | 4 | 1 |
| July | 12 | - |
| August | 7 | - |
| September | 5 | - |
| October | 3 | - |
| November | 8 | - |
| December | 3 | - |
| | <hr/> 106 | <hr/> 1 |

Blood grouping of ante-natal cases

Expectant mothers attending the Ante-natal Clinic have their blood sampled for the rhesus factor, and also the group, either at the Clinic or by their own doctor.

(c) Midwifery Service

The services of 5 midwives are provided for the Urban District by the Notts. County Council. Their names, addresses and telephone numbers are as follows :-

| | | |
|---------------------|--|------------------------|
| Mrs. D. Brown | 95 Southwell Lane, Kirkby-in-Ashfield | Kirkby-in-Ash. 3375 |
| Mrs. D. A. Brockley | 8 The Grove, Kirkby-in-Ashfield | Kirkby-in-Ash. 3131 |
| Miss H. Conneely | 24 Clumber Street, Kirkby-in-Ashfield | Kirkby-in-Ash. 3249 |

| | | |
|----------------|---|------------------------|
| Miss F. Lawson | 59 Welbeck Street, Kirkby-in-Ashfield | Kirkby-in-Ash. 3397 |
| Miss L. Hodson | 42 St. John's Avenue, Kirkby-in-Ashfield | Kirkby-in-Ash. 2293 |

(d) Care of the Unmarried Mother

Cases have been dealt with during 1962 in co-operation with the Moral Welfare Service.

(e) Care of the Premature Infant

During 1962 most of the cases were admitted to hospital, and there has been no occasion to use the equipment held at the Clinic.

(f) Supply of Welfare Foods and Vitamins

Various types of welfare foods and vitamins are available at the Clinic, i.e., National and other brands of dried milk, orange juice and proprietary food products (on sale), vitamin tablets, codliver oil and medicaments (supplied free), at the following times:-

| | |
|------------|---------------------|
| Mondays | 2 p.m. - 5 p.m. |
| Tuesdays | 2 p.m. - 5 p.m. |
| Wednesdays | 9 a.m. - 12.30 p.m. |
| Fridays | 2 p.m. - 5 p.m. |
| Saturdays | 9 a.m. - 12.30 p.m. |

Only Welfare Foods are available on Saturday mornings.

(g) Vaccination Service

The service is available at the Clinic on alternate Wednesday mornings - 10 a.m. to 12 noon.

(h) Diphtheria and Whooping Cough Service

The service is available at the Clinic on alternate Wednesday mornings - 10 a.m. to 12 noon.

(i) Dental Service

This service is provided at the Clinic by the Notts. County Council. A dentist is in attendance on Tuesdays - 10 a.m. to 12 noon and 2 p.m. to 4 p.m.

HOME HELP SERVICE

A Home Help Service is provided by the Notts. County Council, and there is a Local Organiser for the Kirkby-in-Ashfield District at 4 Outram Street, Sutton-in-Ashfield, telephone number Sutton-in-Ashfield 316.

NURSING IN THE HOME

The Notts. County Council provides this service. There are 5 District Nurses available in the Urban District, and their names, addresses and telephone numbers are as follows:-

| | | |
|-------------------|---|----------------------------|
| Mrs. P. Angelides | 53 Welbeck Street, Kirkby-in-Ashfield | Kirkby-in-Ashfield 2342 |
| Mrs. P. Jeffery | "Windermere" Alfreton Road, Pinxton | Pinxton 338 |
| Mrs. E. F. Stocks | 5 Searwood Avenue, Kirkby-in-Ashfield | Sutton-in-Ashfield 396 |
| Miss L. Gillis | "Chaworth" Forest Road, Annesley Woodhouse, Kirkby-in-Ashfield | Kirkby-in-Ashfield 2334 |
| Mrs. Haynes | 6 Private Road, off Seagrave Avenue, Kirkby-in-Ashfield | Kirkby-in-Ashfield 3368 |

SCHOOL HEALTH SERVICE - Clinics for Minor Ailments

Sessions are held at the Child Welfare Clinic at the following times:-

Fridays 1.30 p.m. - 4 p.m. (M.O.H. is in attendance as
Asst. C.S.M.O. from 2 p.m.
onwards)

NATIONAL ASSISTANCE ACT, 1948, Section 47 and
1951 (amendment) ACT.

It was not necessary to take any action under this Section of the Act during 1962.

The Welfare Officer and Duly Authorised Officer for Kirkby-in-Ashfield District for the purpose of this Act is :-

| | | |
|--------------------------------------|---|---|
| Mr. G. S. Culley, Welfare Officer | Opas House, Market Street, Sutton-in-Ashfield | Telephone No. Sutton-in-Ashfield 2881 |
|--------------------------------------|---|---|

VOLUNTARY ORGANISATIONS

British Red Cross Society

Disabled Club:

President/Acting - Mrs. L. Harvey,
Liaison Officer 170 Victoria Rd.,
Kirkby-in-Ash.

Hon. Sec. - Mrs. F. H. Humphries,
15 Hawthorne Cresc.,
Kirkby-in-Ashfield.

Men's Detachment:

Commandant - Mr. L. Scothern,
93 Clumber Street,
Kirkby-in-Ashfield.

Hon. Sec. - Mr. R. Chamberlain,
75 Rowan Drive,
Kirkby-in-Ashfield.

St. John's Ambulance
Brigade

Bentinck Colliery:

Superintendent - Mr. W. Dove,
11 Frederick Street,
Sutton-in-Ashfield.

Hon. Sec. - Mr. V. Smith,
14 Wheatley Avenue,
Kirkby-in-Ashfield.

Bentinck Colliery: Cadet Division:

Superintendent - Mr. B. J. Hare,
61 Mason Street,
Sutton-in-Ashfield.

Kirkby Colliery:

Superintendent - Mr. C. H. Williams,
106 Southwell Lane,
Kirkby-in-Ashfield.

Hon. Sec. - Mr. W. Spray,
24 Marlborough Road,
Kirkby-in-Ashfield.

Kirkby Colliery: Cadet Division:

Superintendent - Mr. F. Flint,
24 Edward Street,
Kirkby-in-Ashfield.

Women's Voluntary Service

W.V.S. Derby & Joan Clubs:

Leaders - Mrs. A. Butler (East Ward)
15 Nest Avenue,
Kirkby-in-Ashfield.
Mrs. Colcough (West Ward)
120A Hartley Road,
Kirkby-in-Ashfield.

Derby & Joan Club

(South Ward)

President - Mrs. C. Reeve,
108 Derby Road,
Kirkby-in-Ashfield.

British Legion

Hon. Sec. - Mr. E. Grice,
109 Lowmoor Road,
Kirkby-in-Ashfield.

Rotary Club

President - Mr. J. Walton,
7 Nest Avenue,
Kirkby-in-Ashfield.

Secretary - Mr. J. Ward,
37 Station Street,
Kirkby-in-Ashfield.

Inner Wheel

President - Mrs. W. Smith,
25 Station Street,
Kirkby-in-Ashfield.

Secretary - Mrs. D. J. Bird,
10 Erewash Street,
Kirkby-in-Ashfield.

Old People's Welfare
Committee

Hon. Sec. - Mrs. M. E. Freestone,
21 Oxford Street,
Kirkby-in-Ashfield

Health Services not Administered by the Urban District

LABORATORY FACILITIES

The following examinations are carried out by the Public Health Laboratory, 63 Goldsmith Street, Nottingham:-

Milk Phosphatase Test, Methylene Blue Test,
Bacteriological, etc.

Ice Cream Methylene Blue Test, Grading, etc.

Food Bacteriological examination.

Water Bacteriology.

Pathological Specimens Bacteriology and pathology of swabs,
sputa, etc.

The Laboratory carried out other functions, but the above are the main ones the Department is likely to need. The Service is an excellent one, and is available to the Medical Profession.

PUBLIC ANALYST'S LABORATORY

J. Evans (A. H. Allen & Partners), 67 Surrey Street, Sheffield 1, is an official analyst for the purpose of the Food and Drugs Act, 1955.

EXTRACTS FROM VITAL STATISTICS FOR 1962

Live Births

| | |
|--|-------|
| Number | 433 |
| Rate per 1,000 population | 18.90 |
| Illegitimate live births per cent of total live births | 3.69 |

Still Births

| | |
|--|-------|
| Number | 10 |
| Rate per 1,000 total live and still births | 22.57 |
| Total live and still births | 443 |
| Infant deaths (deaths under 1 year) | 12 |

Infant Mortality Rates

| | |
|---|-------|
| Total infant deaths per 1,000 total live births | 27.71 |
| Legitimate " " " " legitimate live births | 26.25 |
| Illegitimate " " " " illegitimate " " | 71.43 |

| | |
|---|-------|
| Neo-natal Mortality Rate (deaths under 4 weeks per 1,000 total live births) | 24.83 |
|---|-------|

| | |
|--|-------|
| Early Neo-natal Mortality Rate (deaths under 1 week per 1,000 total live births) | 20.79 |
|--|-------|

| | |
|--|-------|
| Perinatal Mortality Rate (still births and deaths under 1 week combined per 1,000 total live and still births) | 42.88 |
|--|-------|

Maternal Mortality (including abortion)

| | |
|--|---|
| Number of deaths | - |
| Rate per 1,000 total live and still births | - |

BIRTHS

| <u>Live Births</u> | <u>Male</u> | <u>Female</u> | <u>Total</u> |
|--|-------------|---------------|--------------|
| Legitimate | 216 | 203 | 419 |
| Illegitimate | 4 | 10 | 14 |
| Crude birth rate per 1,000 of the population | - | - | 19.29 |
| Adjusted " " " 1,000 " " " | - | - | 18.90 |

(Area comparability factor 0.98)

Still Births

| | | | |
|---|---|---|-------|
| Legitimate | 6 | 4 | 10 |
| Illegitimate | - | - | - |
| Still-birth rate per 1,000 of the population | - | - | 0.46 |
| Still-birth " " 1,000 total (live and still) births | - | - | 22.57 |

DEATHS

| | <u>Male</u> | <u>Female</u> | <u>Total</u> |
|--|-------------|---------------|--------------|
| | 125 | 111 | 236 |
| Crude death rate per 1,000 of the population | - | - | 10.82 |
| Adjusted " " " 1,000 " " " | - | - | 13.74 |

(Area comparability factor 1.27)

DEATHS (cont'd)

| | |
|--|-------|
| No. of women dying in, or in consequence of, child-birth pregnancy or abortion | - |
| Total deaths of Infants under 1 year | 12 |
| Infantile death rate per 1,000 live births | 27.71 |
| Deaths from Cancer (all ages) | 38 |
| Deaths from Measles (all ages) | - |
| Deaths from Whooping Cough (all ages) | - |
| Deaths from Gastritis, Diarrhoea and Enteritis (under 2 years of age) | - |

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BIRTHS AND BIRTH-RATE

The total number of births registered during the year was 443; 226 males and 217 females. Of these, there were 14 illegitimates, 4 males and 10 females. There were 433 live births and 10 still births. This gives a Live Birth-rate of 19.29 (crude) per 1,000 of the population, as compared with 18.77 (crude) per 1,000 in the previous year.

The still-births amounted to 10 - a decrease of 2. Live birth-rate for the District for the last 10 years is as follows:-

| | Crude | Adjusted | per 1,000 of the population | |
|------|-------|----------|-----------------------------|---|
| 1962 | 19.29 | 18.90 | | |
| 1961 | 18.77 | 18.41 | " | " |
| 1960 | 17.87 | 17.51 | " | " |
| 1959 | 20.36 | 19.95 | " | " |
| 1958 | 17.46 | 17.11 | " | " |
| 1957 | 16.38 | 16.05 | " | " |
| 1956 | 15.92 | 15.60 | " | " |
| 1955 | 14.23 | 13.95 | " | " |
| 1954 | 17.13 | | " | " |
| 1953 | 17.50 | | " | " |

DEATHS AND DEATH-RATE

There were 236 deaths recorded in 1962

Males 125 Females 111

This gives us an annual death-rate of 10.82 (crude)
13.74 (adjusted) per 1,000 of the population.

The classification of deaths is as follows:-

| | <u>Male</u> | <u>Female</u> | <u>Total</u> |
|--|-------------|---------------|--------------|
| Tuberculosis, respiratory | - | - | - |
| Tuberculosis, other | - | - | - |
| Syphilitic disease | 1 | - | 1 |
| Diphtheria | - | - | - |
| Whooping Cough | - | - | - |
| Meningococcal infections | - | - | - |
| Acute poliomyelitis | - | - | - |
| Measles | - | - | - |
| Other infective and parasitic diseases | - | - | - |
| Malignant neoplasm, stomach | 4 | 2 | 6 |
| Malignant neoplasm, lung, bronchus | 12 | 1 | 13 |
| Malignant neoplasm, breast | - | 2 | 2 |
| Malignant neoplasm, uterus | - | 1 | 1 |
| Other malignant and lymphatic neoplasms | 8 | 7 | 15 |
| Leukaemia, aleukaemia | 1 | 1 | 2 |
| Diabetes | - | 1 | 1 |
| Vascular lesions of nervous system | 13 | 25 | 38 |
| Total carried forward | 39 | 40 | 79 |

| | <u>Male</u> | <u>Female</u> | <u>Total</u> |
|--|-------------|---------------|--------------|
| Total brought forward | 39 | 40 | 79 |
| Coronary disease, angina | 27 | 22 | 49 |
| Hypertension with heart disease | 8 | 6 | 14 |
| Other heart disease | 12 | 16 | 28 |
| Other circulatory disease | 3 | 3 | 6 |
| Influenza | 1 | - | 1 |
| Pneumonia | 2 | 4 | 6 |
| Bronchitis | 12 | 4 | 16 |
| Other diseases of respiratory system | 1 | 2 | 3 |
| Ulcer of stomach and duodenum | 1 | - | 1 |
| Gastritis, enteritis and diarrhoea | - | - | - |
| Nephritis and nephrosis | 1 | 3 | 4 |
| Hyperplasia of prostate | 1 | - | 1 |
| Pregnancy, childbirth, abortion | - | - | - |
| Congenital malformations | 3 | 2 | 5 |
| Other defined and ill-defined diseases | 9 | 6 | 15 |
| Motor vehicle accidents | - | 2 | 2 |
| All other accidents | 3 | - | 3 |
| Suicide | 2 | 1 | 3 |
| Homicide and operations of war | - | - | - |
| | <u>125</u> | <u>111</u> | <u>236</u> |

Deaths in Wards at all ages

| | East Ward | West Ward | South Ward | Totals |
|-------------|--------------|--------------|---------------|--------|
| 1st Quarter | 40 | 29 | 10 | 79 |
| 2nd Quarter | 21 | 20 | 10 | 51 |
| 3rd Quarter | 18 | 15 | 6 | 39 |
| 4th Quarter | 31 | 27 | 9 | 67 |
| Total 1962 | 110 | 91 | 35 | 236 |
| " 1961 | 80 | 97 | 51 | 228 |
| " 1960 | 90 | 80 | 45 | 215 |
| " 1959 | 103 | 81 | 40 | 224 |
| " 1958 | 81 | 81 | 41 | 203 |
| " 1957 | 75 | 79 | 40 | 194 |
| " 1956 | 87 | 80 | 43 | 210 |
| " 1955 | 92 | 65 | 50 | 207 |
| " 1954 | 72 | 80 | 32 | 184 |
| " 1953 | 90 | 76 | 39 | 205 |

Death-rate for the whole district for the last ten years:

| | Crude | Adjusted | | |
|------|-------|----------|-----------------------------|---|
| 1962 | 10.82 | 13.74 | per 1,000 of the population | |
| 1961 | 10.51 | 13.34 | " | " |
| 1960 | 10.03 | 12.54 | " | " |
| 1959 | 10.51 | 13.35 | " | " |
| 1958 | 9.63 | 12.33 | " | " |
| 1957 | 9.35 | 11.97 | " | " |
| 1956 | 10.19 | 13.04 | " | " |
| 1955 | 10.09 | 11.91 | " | " |
| 1954 | 9.01 | | " | " |
| 1953 | 10.08 | | " | " |

INFANTILE MORTALITY

There were 7 deaths of male Infants and 5 deaths of Female Infants registered during the year.

| Age in weeks | Males | Females | Totals |
|--------------|-------|---------|--------|
| Under 1 wk | 5 | 4 | 9 |
| 0 - 4 | 6 | 5 | 11 |
| 5 - 52 | 1 | - | 1 |

This gives an infantile mortality of 27.71 per 1,000 live births, as compared with 22.11 of the previous year.

The classification of deaths is as follows :-

| | |
|-------------------------------------|---|
| Congenital Atalectasis | 3 |
| Asphyxia | 1 |
| Prematurity | 2 |
| Ancephaly | 1 |
| Hyaline Membrane Disease | 1 |
| Pulmonary Congestion | 1 |
| Haemorrhagic Disease of the newborn | 2 |
| Ureamia | 1 |

Infantile mortality for the whole district for the last ten years per 1,000 births :-

| | | | |
|------|-------|------|-------|
| 1961 | 22.11 | 1956 | 24.39 |
| 1960 | 23.49 | 1955 | 23.97 |
| 1959 | 32.26 | 1954 | 11.43 |
| 1958 | 46.2 | 1953 | 44.9 |
| 1957 | 35.29 | 1952 | 37.5 |

DIPHTHERIA, WHOOPING COUGH AND TETANUS IMMUNISATION

Course completed during the year 1962

| | |
|--------------|-------|
| Under 1 yr. | 97 |
| 1 yr. | 42 |
| 2 - 4 yrs. | 4 |
| 5 - 9 yrs. | 6 |
| 10 - 14 yrs. | 1 |
| | <hr/> |
| | 150 |

Booster injection given

| | |
|------------|-------|
| 4 yrs. | 190 |
| 5 - 9 yrs. | - |
| | <hr/> |
| | 190 |

POLIOMYELITIS IMMUNISATION

Medical Officer and Private Practitioners

| | |
|------------------------------|-------|
| Under 1 yr. | 32 |
| 1 yr. | 106 |
| 2 - 17 yrs. | 33 |
| 18 - 27 yrs. | 59 |
| Others | 38 |
| | <hr/> |
| | 268 |
| | <hr/> |
| No. given re-inforcing doses | 506 |

SMALLPOX VACCINATIONS

| | |
|------------------|-------|
| Under 1 yr. | 97 |
| 1 yr. | 19 |
| 2 - 4 yrs. | 60 |
| 5 - 14 yrs. | 194 |
| 15 yrs. and over | 381 |
| | <hr/> |
| | 751 |
| | <hr/> |

* * *

B.C.G. VACCINATION School Children

| No. offered Vaccination | No. whose parents accepted | No. skin tested | No. found positive | No. found negative | No. vacci- nated (or re-vaccina- ted) |
|----------------------------|----------------------------------|--------------------|-----------------------|-----------------------|--|
| 41 | 37 (90%) | 37 | 4 (10%) | 33 | 33 |

All found positive are X-rayed and re-X-rayed at yearly intervals. Strongly positive reactors are re-X-rayed at three months, one year and yearly thereafter.

No case of active tuberculosis was found.

Prevalence of and Control of Fever, Infectious and Other Diseases.

During the year there were 18 cases of Infectious Diseases in the District compared with 173 the previous year.

INFECTIOUS DISEASES NOTIFIED, 1962

Table I

| | Under 1 | 1 | 2 | 3 | 4 | 5 to 9 | 10 to 14 | 15 to 24 | 25 to 44 | 45 to 64 | 65 and over | Totals |
|----------------------------|------------|---|---|---|---|--------------|----------------|----------------|----------------|----------------|-------------------|--------|
| Sonne Dysentry | | | | | 1 | | | 1 | | | | 2 |
| Infective Encephelitis | | | | | | | 1 | | | | | 1 |
| Measles | | 1 | 2 | 2 | 2 | 1 | | | | | | 8 |
| Meningococcal Infection | | | | | | 1 | | | | | | 1 |
| Scarlet fever | | | | | 1 | 1 | | | | | | 2 |
| Whooping cough | | | | 1 | | | | | | | | 1 |
| <u>Tuberculosis</u> | | | | | | | | | | | | |
| Pul. M. | | | | | | | | | | | 2 | 2 |
| F. | | | | | | | | 1 | | | | 1 |
| Non-Pul. M. | | | | | | | | | | | | - |
| F. | | | | | | | | | | | | - |
| Totals | - | 1 | 2 | 3 | 4 | 3 | 1 | 1 | 1 | - | 2 | 18 |

INFECTIOUS DISEASES OCCURRING IN WARDS

Table II

| | East Ward | West Ward | South Ward | Totals |
|-------------------------|--------------|--------------|---------------|--------|
| Sonne Dysentry | 1 | 1 | - | 2 |
| Infective Encephilitis | - | 1 | - | 1 |
| Measles | 2 | 4 | 2 | 8 |
| Meningococcal Infection | - | - | 1 | 1 |
| Scarlet Fever | - | 1 | 1 | 2 |
| Whooping Cough | 1 | - | - | 1 |
| Tuberculosis | 2 | 1 | - | 3 |
| Totals : | 6 | 8 | 4 | 18 |

NOTIFIABLE DISEASES OCCURRING IN MONTHS

Table III

| | Jan. | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Totals |
|----------------------------|------|------|------|-------|-----|------|------|------|-------|------|------|------|--------|
| Sonne Dysentry | | | | 1 | 1 | | | | | | | | 2 |
| Infective Encephilitis | | | 1 | | | | | | | | | | 1 |
| Measles | | | | | | | | | 1 | | 1 | 6 | 8 |
| Meningococcal Infection | | | | | 1 | | | | | | | | 1 |
| Scarlet Fever | | | | | 1 | | | | | 1 | | | 2 |
| Whooping Cough | | | | 1 | | | | | | | | | 1 |
| Tuberculosis | | | 1 | | 1 | | | | | 1 | | | 3 |
| Totals : | - | - | 2 | 2 | 4 | - | - | - | 1 | 2 | 1 | 6 | 18 |

Table IV

| | Total cases notified | Cases admitted to hospital | Deaths of notified cases |
|-------------------------|----------------------------|----------------------------------|--------------------------------|
| Sonne Dysentry | 2 | 1 | - |
| Infective Encephelitis | 1 | 1 | - |
| Measles | 8 | - | - |
| Meningococcal Infection | 1 | 1 | - |
| Scarlet Fever | 2 | - | - |
| Whooping Cough | 1 | - | - |

T U B E R C U L O S I S

Table V

| Age Period | N e w C a s e s | | | | D e a t h s | | | |
|---------------|-------------------|----|---------------|----|-------------|----|---------------|----|
| | Pulmonary | | Non-Pulmonary | | Pulmonary | | Non-Pulmonary | |
| | M. | F. | M. | F. | M. | F. | M. | F. |
| 0 | - | - | - | - | - | - | - | - |
| 1 | - | - | - | - | - | - | - | - |
| 5 | - | - | - | - | - | - | - | - |
| 10 | - | - | - | - | - | - | - | - |
| 15 | - | - | - | - | - | - | - | - |
| 20 | - | - | - | - | - | - | - | - |
| 25 | - | - | - | - | - | - | - | - |
| 35 | - | 1 | - | - | - | - | - | - |
| 45 | - | - | - | - | - | - | - | - |
| 55 | - | - | - | - | - | - | - | - |
| 65 | - | - | - | - | - | - | - | - |
| upwards | 2 | - | - | - | - | - | - | - |
| | 2 | 1 | - | - | - | - | - | - |

It was not found necessary to take action under the Public Health (Prevention of Tuberculosis Regulations) 1925, or under Section 172, Public Health Act, 1936.

REPORT OF THE

SENIOR PUBLIC HEALTH INSPECTOR

For the year ended 31st December, 1962.

I have the honour to present this, my thirteenth Annual Report, showing the sanitary circumstances of the district.

WATER

The large reservoir of 1 million gallons capacity, which was taken out of service in 1959 following damage due to mining subsidence, was brought back into service, although all the repair work has not yet been completed and accepted by the Water Department.

Before being put into service, the reservoir was thoroughly cleansed, and finally washed down by the Nottinghamshire County Council Fire Service, using water containing 10 parts per million of chlorine. Samples were taken and submitted to the Public Health Laboratory at Nottingham, and these were found to be satisfactory before the water was distributed.

The small reservoir, which was also damaged by mining subsidence, is still out of use and is under repair.

The District is supplied from the Council's wells situated near Noman's Hollow. This supply is augmented by purchasing a limited amount from the Sutton-in-Ashfield Urban District Council. During the year 265,385,000 gallons were supplied from our own pumping station and 17,370,000 gallons were purchased from Sutton-in-Ashfield Urban District Council. Other sources of water supply to houses in the District are as follows :-

1. The National Coal Board supply about 381 of their own houses in the immediate neighbourhood of the Kirkby Colliery.
2. The Meden Valley Water Board supply 24 cottages in the Pinxton side of the District and 2 Filling Stations and 1 Light Engineering Works.
3. Nottingham Corporation Water Department supply 42 houses in the Selston end of the District.

Apart from seven isolated cottages, every house in the District has a piped supply.

Repeated bacteriological analyses were carried out on the Council's water supply and the results showed that the water was satisfactory in its bacterial quality. A typical result is as follows:-

Bacteriological Examination

Number of colonies
developing on Agar in:-

| | |
|---------------------------|---------------|
| 2 days at 22°C | 0 per 100 ml. |
| 24 hours at 37°C | 0 per ml. |
| Bact. Coli (Type 1) | 0 per 100 ml. |

B. Coli Test (MacConkey's
Bile Salt Lactose Broth)

| | |
|---|---|
| Probable number of coliform organisms per 100 ml. | 0 |
|---|---|

| | |
|----------------------|--------------|
| <u>Remarks</u> | Satisfactory |
|----------------------|--------------|

NEW MAINS LAID

Nil.

EXTENSION OF MAINS

| | | |
|-------------|---|----------|
| 3" diameter | - | 306 yds. |
| 4" " | - | 130 yds. |
| 6" " | - | 870 yds. |
| 9" " | - | 98 yds. |

1404

DRAINAGE AND SEWERAGE

Sewage Works

The reconstruction of the existing Sewage Disposal Works at Park Lane, Kirkby-in-Ashfield, is now largely completed.

NEW SEWERS LAID

Nil.

HOUSING

Erection of new houses

Number of new houses erected during the year:

| | |
|--|------------|
| Permanent houses (erected by Council) | 126 |
| " " (private enterprise) | <u>44</u> |
| | <u>170</u> |

Improvement Grants and Testing of Drains

As a result of a recommendation by the O. & M. Consultants, inspections in connection with Improvements are now carried out by the Health Dept., and work in connection with the testing of drains is done by the Surveyor's Dept.

As a result of a serious explosion, 4 houses belonging to the National Coal Board were severely damaged. 2 of the houses had to be demolished and 2 needed extensive repairs.

| | |
|--|-------|
| Preliminary notices served | 299 |
| Statutory notices served | 38 |
| Notices complied with | 200 |
| Interviews with owners of property and builders | 565 |
| Inspections under the Public Health and Housing Acts | 2,652 |
| Inspection of temporary dwellings | 8 |
| Inspections re overcrowding | 11 |
| Dwelling-houses found to be overcrowded | 5 |
| Inspections of verminous premises | 6 |

Improvements effected

| | |
|---|-----|
| Roofs repaired | 34 |
| Rainwater fall pipes and eaves gutters repaired or renewed | 23 |
| Defective windows repaired or renewed | 17 |
| Windows provided with new sashcords | 5 |
| Defective plaster repaired | 15 |
| New ceilings provided | 10 |
| Floors repaired or renewed | 9 |
| Hearths repaired or renewed | 4 |
| Doors and frames repaired or renewed | 17 |
| New glazed sinks provided | 3 |
| Sink surrounds repaired or retiled | 2 |
| Insanitary waste pipes removed and replaced | 4 |
| Coppers removed and replaced | - |
| Yards or paths repaved or repaired | - |
| Dampness abated | 20 |
| Walls repointed or repaired | 8 |
| Chimney flues repaired | 2 |
| Chimney stacks repointed or repaired | 5 |
| Fireplaces repaired or renewed | 8 |
| Dustbins renewed | 314 |
| Disinfestations | 57 |

DRAINAGE

| | |
|-----------------------------------|-----|
| New drains tested | 153 |
| Drains repaired or relaid | 32 |
| Obstructed drains cleared | 785 |
| Defective drains removed | 27 |
| Drainage systems ventilated | 16 |

| | |
|---|----|
| Inspection chambers repaired or reconstructed | 17 |
| Defective gullies repaired | 13 |
| Other works connected with drainage | 1 |

WATERCLOSETS

The closet accommodation of the District at the end of the year was as follows :-

| | | |
|--|-----------|------|
| Water closets | (approx.) | 7985 |
| Pail closets | (approx.) | 16 |
| Defective watercloset pedestals replaced | | 8 |
| Cisterns repaired or replaced | | 7 |
| Water supplies provided or repaired | | 13 |
| Watercloset seats repaired or renewed | | 9 |
| Defective joints repaired | | 9 |

* * *

1. Inspection of Dwelling-houses during the year

| | |
|--|------|
| (1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) | 1380 |
| (b) Number of inspections made for the purpose | 2652 |
| (2) (a) Number of dwelling-houses (included under sub-head (a) above) which were inspected and recorded under the Housing Consolidated Regulations 1946 | NIL |
| (b) Number of inspections made for the purpose | NIL |
| (3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation | 138 |
| (4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head (3)) found not to be in all respects reasonably fit for human habitation due to housing defects | 118 |

| | | |
|-----|--|-----|
| (5) | Number of dwelling-houses (exclusive to those referred to under the preceding sub-head (4)) found not to be in all respects reasonably fit for human habitation due to minor defects | 702 |
| (6) | Visits in connection with Certificates of Disrepair | 7 |
| 2. | <u>Remedy of Defects during the year without service of formal Notices</u> | |
| | Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers | 165 |
| 3. | <u>Action under Statutory Powers during the year</u> | |
| A. | - Proceedings under Sections 9, 10 and 12 of the Housing Act, 1957 | |
| (1) | Number of dwelling-houses in respect of which notices were served requiring repairs | NIL |
| (2) | Number of dwelling-houses which were rendered fit after service of formal notice:- | |
| (a) | By Owners | NIL |
| (b) | By Local Authority in default of owners | NIL |
| B. | - Proceedings under Public Health Acts | |
| (1) | Number of dwelling-houses in respect of which notices were served requiring defects to be remedied | 37 |
| (2) | Number of dwelling-houses in which defects were remedied after service of formal notices:- | |
| (a) | By Owners | 26 |
| (b) | By Local Authority | 5 |
| C. | - Proceedings under Section 16 of the Housing Act, 1957. | |
| (1) | Number of dwelling-houses in respect of which Demolition Orders were made | 56 |
| (2) | Number of dwelling-houses demolished in pursuance of Demolition Orders | 18 |

Slum Clearance

The Ministry of Housing and Local Government held 2 Public Enquiries in connection with slum clearance. One, the Kirkby-in-Ashfield Derby Road Clearance Order 1962, was confirmed, but the second, the Kirkby-in-Ashfield Byron Street Compulsory Purchase Order 1961, was confirmed in part.

Unfortunately, the Council's slum clearance programme in the centre of the town is being held up. In order to minimise the effect on the programme as a whole, unfit houses not in the central area have been dealt with individually, but it is most unfortunate that as a result of this delay in dealing with the slum clearance programme many people in the central area of the town are having to continue to live in deplorable conditions.

D. - Proceedings under Section 18 of the Housing Act, 1957.

- | | |
|---|-----|
| (1) Number of separate tenements or underground rooms in respect of which Closing Orders were made | NIL |
| (2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit | NIL |

Local Government (Miscellaneous Provisions) Act, 1953

| | |
|---------------------------|-----|
| Closing Orders made | NIL |
|---------------------------|-----|

* * * *

HOUSING ACT, 1957

Overcrowding

During the year 11 complaints were received in the Department. These complaints were investigated and in 4 cases the premises were found to be legally overcrowded when calculated in accordance with the 6th Schedule of the Housing Act, 1957.

In two cases, overcrowding was abated following the service of a notice, one was abated by the Local Authority rehousing the sub-tenants, one will be abated by the Local Authority in the near future.

INSPECTION AND SUPERVISION OF FOOD AND FOOD PREMISES

Inspections

| | |
|---|-----|
| Mobile foodshops | 35 |
| Bakehouses | 13 |
| Retail provision shops and general stores | 199 |
| Dairies and milk shops | 30 |
| Butchers' shops | 81 |
| Cooked meat shops | 5 |
| Fried Fish shops | 12 |
| Ice-cream premises | 156 |
| Licensed premises | 95 |
| Greengrocers | 20 |
| Restaurants and canteens | 54 |
| Slaughterhouses | 70 |
| Preparation rooms | 90 |
| Tripe boilers | 48 |
| Wet fish shops | 17 |
| Contraventions observed | 85 |
| Informal notices given | 76 |

Samples submitted to Analyst

| | | |
|-----------------------|-----------------------------|-----------|
| Water | 27 found to be satisfactory | |
| Raw Mussels | 1 jar | - ditto - |
| Boiled Mussels | 3 jars | - ditto - |
| Sterilised Jars | 6 jars | - ditto - |

Shell Fish

After receiving advice, and several bacteriological tests had been taken, a fishmonger in the district set up the business of boiling and bottling shellfish.

FOOD CONDEMNED

| | WEIGHT | |
|----------------------------|-----------------------|--------|
| | LBS. | OZS. |
| Canned Corned Beef | 46 | - |
| English Beef | 8 | 8 |
| Canned Cooked Tongue | 18 | - |
| Canned Polish Pork Loin | 12 | - |
| Mussels | 1100 | - |
| Ice Cream and Iced Lollies | 5 | - |
| Haricot Beans | 28 | - |
| Canned Tomatoes | 3 | 1 |
| Canned Apples | 6 | 8 |
| Canned Peaches | 8 | 1 |
| Canned Pineapple Pieces | 6 | 12 |
| Fruit Flan | 2 | - |
| Canned Condensed Milk | 1 $\frac{7}{8}$ pints | equiv. |
| Raisin Milk Chocolate | 63 | - |

* * * * *

Particulars of samples obtained by Officers of the Nottinghamshire County Council Weights and Measures and Food and Drugs Department and examined and / or analysed under the Food & Drugs Act 1955.

| Article | Number of Samples | | | Result of Examination and/or Analysis |
|--------------------------|-------------------|---------|------------------------|---|
| | Obtained | Genuine | Adult. or Sub-standard | |
| Almond Marzipan | 1 | 1 | - | The sample was not labelled in accordance with the Pharmacy & Medicines Act '41 Retailer cautioned |
| Anaemia Tablets | 1 | - | 1 | |
| Anti Smoking Tablets | 1 | - | 1 | Sample deficient in calcium phosphate & lactose. Retailer cautioned |
| Arrowroot B.P.C. | 1 | 1 | - | |
| Back & Kidney Medicine | 1 | - | 1 | |
| Blackcurrant Juice Syrup | 1 | 1 | - | |
| Biscuits, Butter | 1 | 1 | - | |
| Bubble Gum | 1 | 1 | - | |
| Buttacheese | 1 | 1 | - | |
| Buttered Brandy Snaps | 1 | 1 | - | |
| Buttered Ginger | 1 | 1 | - | |
| Candry Treasure Eggs | 1 | 1 | - | |
| Cereal Beverage | 1 | 1 | - | |
| Cherries, Canned | 1 | 1 | - | |
| Cheese | 3 | 3 | - | |
| Corned Beef | 1 | 1 | - | |
| Corn Oil | 1 | 1 | - | |
| Creamed Cheese | 1 | 1 | - | |
| Dairy Ice Cream | 1 | 1 | - | |
| Easy Icing | 1 | 1 | - | |
| Flour | 1 | 1 | - | |
| Fresh Cream Pastries | 1 | 1 | - | |
| Gee's Linctus B.P.C. | 1 | 1 | - | |
| Ginger Marmalade | 1 | 1 | - | |
| Gin | 4 | 4 | - | |

| Article | Number of Samples | | | Result of Examination and/or Analysis |
|---|-------------------|---------|------------------------|--|
| | Obtained | Genuine | Adult. of Sub-standard | |
| Instant Coffee | 1 | 1 | - | (Sample not labelled in accordance with Pharmacy & Poisons Act 1941. Retailer cautioned. |
| Lemon Curd | 1 | 1 | - | |
| Lemon Juice | 1 | 1 | - | |
| Margerine | 1 | 1 | - | |
| Meat Pies | 2 | 2 | - | |
| Migraine Mixture | 1 | - | 1 | |
| Milk | 102 | 102 | - | |
| Minced Beef | 1 | 1 | - | |
| Minced Beef Pie | 1 | 1 | - | |
| Mushrooms in Mushroom Stock | 1 | 1 | - | |
| Passion Fruit Flavour | 1 | 1 | - | |
| Polony | 1 | 1 | - | |
| Porklets | 1 | 1 | - | |
| Potted Beef Paste | 1 | 1 | - | |
| Raspberries in Syrup | 1 | 1 | - | |
| Salmon | 1 | 1 | - | |
| Sausage | 7 | 7 | - | |
| Sausage Rolls | 1 | 1 | - | |
| Shredded Beef Suet | 1 | 1 | - | |
| Skinless Cocktail Sausage | 1 | 1 | - | |
| Steak & Kidney Pie | 1 | 1 | - | |
| Strawberry Jam | 1 | 1 | - | |
| Strawberries, Canned | 1 | 1 | - | |
| Strawberry Jam | 1 | 1 | - | |
| Sweets with Gin and Orange Liquid Centres | 1 | 1 | - | |
| Table Jelly | 1 | 1 | - | |
| Vinegar, Malt | 1 | 1 | - | |
| Wensleydale Cheese | 1 | 1 | - | |
| Whiskey | 2 | 2 | - | |

The Milk (Special Designations)
(Pasteurised and Sterilised) Milk Regulations

| | <u>Pasteurised</u> | <u>Sterilised</u> |
|---|--------------------|-------------------|
| Samples obtained and submitted to prescribed tests | 72 | 6 |
| Samples unsatisfactory | 1 | - |

The unsatisfactory sample failed the Methylene Blue Test and appropriate action was taken.

Bacteriological Examination of Milk Bottles

| <u>Examined</u> | <u>Satisfactory</u> | <u>Unsatisfactory</u> |
|-----------------|---------------------|-----------------------|
| 48 | 48 | - |

* * * *

MEAT

There are 25 meat shops in the district.

The Slaughterhouse Reports (Appointed Day) 1959 Order became operative in this district on 1st July, 1962. As a result of this, the licences of 3 slaughterhouses were not renewed after that date. The remaining 3, one being a large bacon factory and the other 2 attached to small butchers' shops, complied with the Food and Drugs Act 1955 part 4 and Slaughterhouses Act 1958 and regulations made under them, and their licences were therefore renewed until 31st December, 1962.

Slaughter of Animals Act 1953

39 licences to slaughter or stun animals were issued.

| | Cattle excl. Cows | Cows | Calves | Sheep and Lambs | Pigs | Horses |
|--|-------------------------|--------|--------|-----------------------|--------|--------|
| Number killed | 47 | 56 | - | 207 | 12888 | - |
| Number inspected | 47 | 56 | - | 207 | 12888 | - |
| <u>All diseases except Tuberculosis & Cysticerci</u> | | | | | | |
| Whole carcasses condemned | - | - | - | - | 3 | - |
| Carcasses of which some part or organ was condemned | 4 | 6 | - | 2 | 1621 | - |
| Percentage of the number inspected affected with disease other than tuber- culosis and cysticerci | 8.51% | 17.50% | - | 0.97% | 12.61% | - |
| <u>Tuberculosis only</u> | | | | | | |
| Whole carcasses condemned | - | - | - | - | 1 | - |
| Carcasses of which some part or organ was condemned | - | - | - | - | 446 | - |
| Percentage of the number inspected affected with tuberculosis | - | - | - | - | 3.47% | - |
| <u>Cysticercosis</u> | | | | | | |
| Carcasses of which some part or organ was condemned | - | - | - | - | - | - |
| Carcasses submitted to treat- ment by refrigeration | - | - | - | - | - | - |
| Generalised and totally condemned | - | - | - | - | - | - |
| <u>Weights Condemned (in lbs.)</u> | | | | | | |
| Tuberculosis | - | - | - | - | 4645 | - |
| Cysticercosis | - | - | - | - | - | - |
| Disease other than Tuber- culosis and Cysticerci | 43 | 86 | - | 5 | 6353 | - |
| Totals : | 43 | 96 | - | 5 | 10998 | - |

No. of visits to inspect meat : 368

FACTORIES

| | |
|--------------------------------|-----|
| Number of visits | 165 |
| Contraventions observed | - |
| Notices served | - |
| Outworkers' premises inspected | 36 |

1. Inspections for purposes of provisions as to health

Including inspections made by the Public Health Inspector.

| Premises (1) | N u m b e r o f | | |
|---|-------------------------|---------------------------|--------------------------------|
| | Inspec- tions (2) | Written Notices (3) | Occupiers Prosecuted (4) |
| Factories with mechanical power | 151 | NIL | NIL |
| Other premises under the Act (including works of buildings and engineering construc- tion, but not includ- ing outworkers' premises | NIL | NIL | NIL |
| TOTAL : | 151 | NIL | NIL |

No. of Factories with Mechanical Power 49

2. Defects found

| Particulars | Number of Defects | | | Number of defects in respect of which prosecutions were instituted. |
|--|-------------------|----------|----------------------------|---|
| | Found | Remedied | Referred to H.M. Inspector | |
| Sanitary Conveniences | | | | |
| Insufficient | - | - | - | - |
| Unsuitable or Defective | - | - | - | - |
| Not separate for sexes | - | - | - | - |
| Other offences (Not including offences relating to Home Work or offences mentioned in the Schedule to the Ministry of Health (Factories and Workshops Transfer of Powers) Order, 1929, and re-enacted in the Third Schedule to the Factories Act, 1937) | - | - | - | - |
| TOTAL : | - | - | - | - |

PETROLEUM ACTS AND REGULATIONS

The Health Department is responsible for administering the Petroleum Acts and Regulations. During the year 29 licences were granted for the storage of Petroleum Spirit, from which the income was £21. 15s. 0d., and 1 licence was granted for the storage of Carbide of Calcium, from which the income was 5s. 0d.

Inspections made 93

SMOKE ABATEMENT

A second daily volumetric instrument for measuring smoke and sulphur dioxide was installed at the Folly Junior School, Diamond Avenue, Kirkby-in-Ashfield, with the full co-operation of the Head Teacher, who has taken a great interest in the apparatus and has kindly allowed the schoolchildren to operate it.

| | |
|---|----|
| Spoilbank inspections made | 62 |
| Smoke observations made | 25 |
| Visits in connection with smoke abatement | 33 |

Collieries

The spoil tips at 2 of the collieries within the district were on fire on several occasions. One was controlled fairly easily; the second caused serious nuisance to the nearby inhabitants, and although the nuisance was removed, the fires were not completely extinguished.

RODENT CONTROL

| | |
|---|-----|
| Number of complaints | 148 |
| Inspections made | 632 |
| Visits to lay baits | 575 |
| Rat infestations removed | 127 |
| Disinfestations due to vermin | 6 |
| Disinfestations due to other insect pests | 57 |

PREVENTION OF DAMAGE BY PESTS ACT 1949
12 months ended 31st December 1962

| | T Y P E O F P R O P E R T Y | | | | |
|---|-----------------------------|--|---|-------------------------------|--------------|
| | Non-Agricultural | | | | Agricultural |
| | Local Authority | Dwelling Houses (incl. Council Houses) | All Other (including Business Premises) | Total of Cols. (1), (2) & (3) | |
| I. Number of properties in Local Authority's District | (1) | (2) | (3) | (4) | (5) |
| II. Number of properties inspected as a result of: | | | | | |
| (a) Notification | 21 | 6916 | 876 | 7813 | 39 |
| (b) Survey under the Act | 2 | 89 | 57 | 148 | 5 |
| (c) Otherwise (e.g. when visited primarily for some other purpose | - | - | - | - | - |
| III. Total inspections carried out - incl. re-inspections | 15 | 27 | 74 | 116 | 2 |
| IV. Number of properties inspected (in Sec. 11) which were found to be infested by: | 53 | 356 | 181 | 590 | 7 |
| (a) Rats (Major | 1 | - | - | 1 | - |
| (Minor | - | 52 | 25 | 77 | 5 |
| (b) Mice (Major | - | - | - | - | - |
| (Minor | 1 | 37 | 32 | 70 | - |
| V. Number of infested properties (in Sec IV) treated by the L.A. | 2 | 89 | 57 | 148 | 5 |

| | T Y P E O F P R O P E R T Y | | | | |
|--|---------------------------------|--|---|-------------------------------|--------------|
| | Non-Agricultural | | | | Agricultural |
| | Local Authority | Dwelling Houses (incl. Council Houses) | All Other (including Business Premises) | Total of Cols. (1), (2) & (3) | |
| | (1) | (2) | (3) | (4) | (5) |
| VI. Total treatments carried out - including re-treatments | 4 | 91 | 57 | 152 | 5 |
| VII. Number of notices served under Sec. 4 of the Act: | | | | | |
| (a) Treatment | - | - | - | - | - |
| (b) Structural Work (i.e. Proofing) | - | - | - | - | - |
| VIII. Number of cases in which de-fault action was taken following the issue of a notice under Sec. 4 of the Act | - | - | - | - | - |
| IX. Legal Proceedings | - | - | - | - | - |
| X. Number of "Block" control schemes carried out | | | | | |
| | | | | | 17 |

MISCELLANEOUS

| | |
|---|------|
| Complaints received and dealt with | 654 |
| Visits to masseurs' premises | 6 |
| Visits to hairdressers' premises | 2 |
| Visits to pet shops | 5 |
| Visits to tip | 256 |
| Visits in connection with refuse collection | 1170 |

INFECTIOUS DISEASES AND FOOD POISONING

| | |
|----------------------------|----|
| Enquiries and visits | 12 |
| Disinfections | 1 |

PUBLIC CLEANSING

This report covers the 12 months ending 31st March, 1963

TRANSPORT

The second Dennis Paxit was taken off the road and replaced with a new S. & D. fore and aft tipper. This means that all the refuse collection vehicles are now of this type.

REFUSE COLLECTION

During the year approximately 9,815 tons of refuse were collected and tipped. (This tonnage figure is estimated from periodic test weighings).

STAFF

During the year the Council, on medical advice, decided that 3 of the Department's workmen were unfit to carry out the duties of refuse collectors. It was possible in one case to provide the man with lighter work - collecting and baling salvage.

SALVAGE

The following salvaged material was sold during the year:-

| | tons | £ |
|----------------------------|-----------|------------|
| Waste paper | 85 | 661 |
| Textiles | - | - |
| Scrap metal and tins | - | - |
| | <u>85</u> | <u>661</u> |

- 43 -

REFUSE DISPOSAL

| | |
|--|-------|
| Income | £ |
| Sale of salvaged materials | 661 |
| Income from collection of Trade Refuse | 174 |
| | <hr/> |
| | 835 |
| | <hr/> |

In conclusion, I would like to thank the Chairman and Members of the Health Committee for the interest they have shown in the work of the Department. I would also like to thank Dr. J. V. Loughlin, and all other Officials of the Council for their help and co-operation and my own staff for their loyal support at all times.

I am,
Your obedient servant,
H. S. WHITTEN.
Senior Public Health Inspector.

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